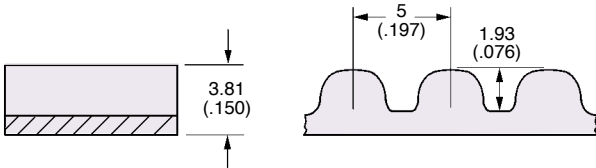




GT®2 Timing Belts – 5 mm Pitch

Stock Drive Products/Sterling Instrument ■ Phone: 516-328-3300 ■ Fax: 516-326-8827

- **TRUE METRIC®** PROFILE
- **NEOPRENE**
- **9 & 15 mm WIDE**



NOTE: Dimensions in () are inch size.

MATERIAL: Nylon Covered, Fiberglass Reinforced, Neoprene

BREAKING STRENGTH: 315 N per 1 mm (226 lbs per 1/8) belt width;
not representative of the load-carrying capacity of the belt.

WORKING TENSION: 712 N for 25.4 mm belt (160 lbs for 1 in. belt).

For more information, see the technical section.

TEMPERATURE RANGE: -34°C to +85°C (-30°F to +185°F)

CATALOG NUMBER DESIGNATION:

A 6 R 5 5 M □ □ □ □ □

No. of Grooves Code **Width Code**
(See tables below) (See right)

Example: A 6R55M095090 is an 95 Groove 9 mm Wide Belt.

Width Code	Belt Width	Equivalent Inch Width
090	9 mm	.354
150	15 mm	.591

Groove Code	Pitch Length	
	mm	Inch
040	200	7.874
045	225	8.858
050	250	9.842
053	265	10.433
055	275	10.827
056	280	11.024
057	285	11.220
060	300	11.811
065	325	12.795
066	330	12.992
068	340	13.386
070	350	13.780
071	355	13.976
072	360	14.173
075	375	14.764

Groove Code	Pitch Length	
	mm	Inch
080	400	15.748
081	405	15.945
082	410	16.142
083	415	16.339
085	425	16.732
090	450	17.716
092	460	18.110
095	475	18.701
098	490	19.291
100	500	19.685
102	510	20.079
105	525	20.669
106	530	20.866
107	535	21.063
108	540	21.260

Groove Code	Pitch Length	
	mm	Inch
110	550	21.654
113	565	22.244
115	575	22.638
116	580	22.835
120	600	23.622
125	625	24.606
130	650	25.590
133	665	26.181
140	700	27.559
150	750	29.528
155	775	30.512
160	800	31.496
163	815	32.087
170	850	33.465
172	860	33.858

Groove Code	Pitch Length	
	mm	Inch
180	900	35.433
190	950	37.401
200	1000	39.370
210	1050	41.338
230	1150	45.276
254	1270	50.000
260	1300	51.181
290	1450	57.087
300	1580	59.055
320	1600	62.992
344	1720	67.716
351	1755	69.094
370	1850	72.835
420	2100	82.677
488	2440	96.063

Special Widths - cut to size from sleeves available from stock.